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(71) Applicant (for all designated States except US): **ENVENTURE GLOBAL TECHNOLOGY** [US/US]; 16200 A. Park Row, Houston, TX 77084 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **BRISCO, David, Paul** [US/US]; 405 Westridge Drive, Duncan, OK 73533

(US). **WATSON, Brock, Wayne** [US/US]; 2535 Marsh Lane #1004, Carrollton, TX 75006 (US). **TRECE, Harold** [US/US]; 213 Ridgecrest Drive, Duncan, OK 73533 (US).

(74) Agent: **MATTINGLY, Todd**; Haynes and Boone, LLP, 901 Main Street, Suite 3100, Dallas, TX 75202 (US).

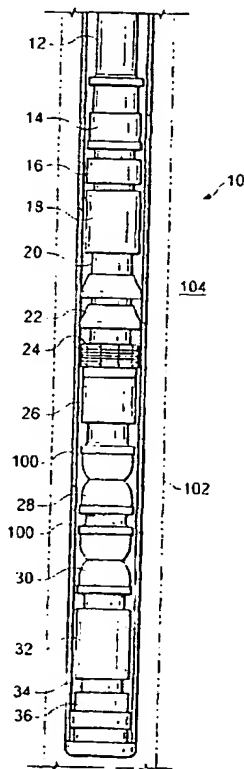
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(54) Title: APPARATUS FOR RADIALY EXPANDING AND PLASTICALLY DEFORMING A TUBULAR MEMBER

(57) Abstract: An apparatus for radially expanding and plastically deforming a tubular (100).



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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/11973

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : E21B 23/01

US CL : 166/298, 55.7

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
U.S. : 166/298, 55.755, 55.6, 297; 405/184.3

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
EAST

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5,306,101 A (Rockower et al.) 26 April 1994 (26.04.1994), see entire document.	1, 13, 26 and 41
X	US 6,325,148 B1 (Trahan et al.) 4 December 2001 (04.12.2001), see entire document.	50, 59-67, 70 and 72
P,X	US 6,598,678 B1 (Simpson et al.) 29 July 2003 (29.07.2003), see entire document.	1-75

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

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"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
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Name and mailing address of the ISA/US
Mail Stop PCT, Attn: ISA/US
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Facsimile No. (703) 305-3230

Authorized officer
David J Bagnell

Telephone No. 571-272-3600